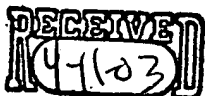
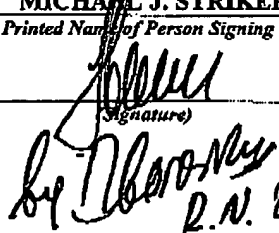
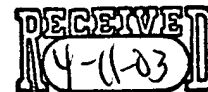


CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): LAUMEN, J., ET AL			Docket No. 1324
Serial No. 09/623,946	Filing Date 11/03/2000	Examiner CHAUNDRY, M.	Group Art Unit 2133
Invention: APPARATUS AND METHOD FOR ENCODING AND DECODING DATA			Official
<div style="text-align: right;"></div> <p>I hereby certify that this <u>SUPPLEMENTAL AMENDMENT</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. (703) 746 7239) on <u>April 11 2003</u> (Date)</p> <p style="text-align: center;"><u>MICHAEL J. STRIKER</u> (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: center;"> (Signature) by <u>Therese M. Striker</u> P.N. 28563</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

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UNITED STATES PATENT AND TRADEMARK OFFICE



Examiner: Chaudry M. Mujtabak

Art Unit: 2133

In re:

Applicant: Josef LAUMEN

Serial No.: 09/623,946

Filed: November 3, 2000

SUPPLEMENTAL AMENDMENT

April 11, 2003

Hon. Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

This communication is supplemental to the previous
Amendment and in connection with the interview held with the Examiner.

During the interview it was indicated that it would be necessary
to provide further explanations as to the support in the specification for the
amended claims.

With the present communication applicants wish to make the following remarks.

The feature "changed so that a code with variable redundancy can be obtained" is disclosed for example on page 4, line 12 (form of polynom); page 4, lines 18-23 (change of C) and page 4, lines 23-27 (effect of change of C).

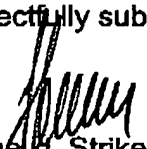
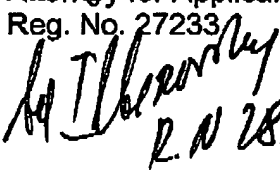
Feature "the value for C or the values b and d for the error correction and detection properties of the incorporated redundancy are adaptable to the respective quality of the transmission channel" is disclosed for example from page 9, line 7-16 (adaptation to quality of the transmission channel (high/low error detection capability) by determination of value of C or b and d).

It is therefore believed that the new features of the present invention which are defined in the claims are clearly disclosed in the original specification.

Reconsideration and allowance of the present application is most respectfully requested.

Should the Examiner require or consider it advisable that the specification, claims and/or drawings be further amended or corrected in formal respects in order to place this case in condition for final allowance, then it is respectfully requested that such amendments or corrections be carried out by Examiner's Amendment, and the case be passed to issue. Alternatively, should the Examiner feel that a personal discussion might be helpful in advancing this case to allowance, he is invited to telephone the undersigned (at 631-549-4700).

Respectfully submitted,


Michael J. Striker
Attorney for Applicants
Reg. No. 27233

P. N. 28763